

Criminal Policy in Preventing Cyberharassment as a Negative Impact of Technology

W Frensh¹, M Mulyadi²

Law Program, Universitas Sumatera Utara, Medan, Indonesia

¹law_weng@yahoo.com

ABSTRACT

Information and communication technology develop fast nowadays. Advanced technology causes cybercrime. Cybercrime is criminal activity using computer and its network. One of the developing cybercrimes today is cyberharassment. New Jersey 2014 *NJ Rev Stat § 2C: 33-4.1* describes this crime while making a communication in an online capacity via any electronic device or through a social networking site and with the purpose to harass another. While the awareness of cyberharassment threat as a crime is still low in Indonesia, there is no clear legal rule regarding this crime. This study used the theory of criminal policy and theory of criminal law reform. There are two impacts caused by the absence of the law. First, the difficulty of running a criminal policy. Second, cyberharassment has a psychological impact as a frustration, a depression, and a suicidal intention. The result of the research showed that in terms of a penal policy, Indonesia applies the Electronic Information and Transactions Law No. 19 of 2016 in dealing with cyberharassment with article 27 paragraph 3 after comparing with New Jersey 2014 *NJ Rev Stat § 2C: 33-4.1*. In terms of a non-penal policy, ethics approach, technology approach, and journalistic approach.

Keywords: *Technology, Cybercrime, Criminal*

1. INTRODUCTION

Globalization creates relationships between countries around the world getting closer. The linkage of all countries in the world will lead to the development of information and communication technology [1]. The development of technology will create a bad impact with the emergence of cybercrime. Cybercrime is perceived as a criminal use of a computer network or of other systems on the internet, an attack or misuse of systems and networks to carry out criminal offenses [2]. The types of a cybercrime include phishing, sexting, password cracking, cyberterrorism, and hacking [3]. One of the developing cybercrimes is cyberharassment.

Cyberharassment as pertains to threatening or harassing email messages, instant messages, or to blog entries or websites dedicated solely to tormenting and individual [4]. The number of internet users in 2017 has reached 143.26 million people, equivalent to 54.68 percent of the total population of Indonesia. It was announced by the Association of Internet Service Providers Indonesia (APJII) [5].

Based on the data obtained by UNICEF in 2016, it is shown that 41 to 50 percent of teenagers in Indonesia, in the age range 13 to 15 years, have experienced cyberharassment measures. And, the most used social media sites by cyberharassment perpetrators were Facebook,

Instagram, Snapchat, and Twitter [6]. Cyberharassment has a harmful effect on its victims such as a psychological harm, a frustration, a depression and a suicidal intention [7]. Teenagers have an important role to play in safeguarding the earth and the environment. If teenagers become victims of cyberharassment it will affect their real life. So that if teenagers do not become victims of cyberharassment, it will make teenagers can help protect the earth and the environment as sustainable development goal.

Therefore, a comparison is done with one of the countries that has complete rules and definition of cyberharassment action. New Jersey which is one of the states in America has a cyberharassment rule in New Jersey 2014 NJ Rev Stat § 2C: 33-4.1. In addition, technological and communication developments exist in America, so of course, America has a policy and cyberharassment crime that uses technology as a means of crime.

In relation to legislation, Indonesia still has no specific rules on cyberharassment. The rules on this matter are still generally accommodated in Law No. 19 of 2016 on Electronic Information and Transactions.

There is a need to compare how other countries apply such legislation to be a reference. Indonesia needs to learn the best practice of other countries in coping with cyberharassment and criminal policies to protect the children.

The problem of this research was: how should Indonesia adopt Criminal policy in preventing cyberharassment as a negative impact of technology?

2. METHOD

This research was a normative legal research. Normative legal research is the study of positive legal norms, principles, principles and legal doctrines. In addition, it also used a comparative juridical study by conducting comparative studies of criminal law regulations in other countries in governing cyberharassment. The data were collected using literature reviews and document analysis relating to penal and non-penal policies. A criminal policy theory was applied in considering that the prevention of cyberharassment uses both penal and non-penal efforts.

3. RESULT And DISCUSSION

3.1 Penal Policy on Cyberharassment

John Barlow the person who first used the word cyberspace when we connect to the internet [8]. Harassment is repeatedly sending offensive, rude, and insulting messages often sent at all times of the day and night. Some may even post their messages to public forums, chat rooms or a bulletin board where others can view the threats [9]. The concept of harassment has evolved to now include four subcategories of harassment: physical, verbal, social or relational, and cyberharassment [10]. Williard (2007) describes cyberharassment: Repeatedly sending offensive, rude, and insulting messages [11].

3.1.1 Law No. 19 of 2016 on Electronic Information and Transaction (EIT)

Based on the provisions of the articles of Chapter XI concerning the criminal provisions of the EIT Law, some prohibited acts (elements of criminal offense) that are closely related to cyberharassment in each article can be identified as follows:

Article 27 Paragraph 3 stipulates the prohibition to distribute, transmit and make accessible any form of Electronic Information or Electronic Document which has contents of an insult or defamation. The word insult categorized in cyberspace comes under the type of *cyberharassment*.

The elements of crime contained in the Law are as follows:

- *Deliberately*. Deliberately means carefully think or talk something through by knowing the consequences of the actions. In harassing, and act is done by sending rude messages to insult somebody. The act explains that the perpetrator makes a very conscious, well-thought choice because the actor knows the consequences of his action. In this matter, the element of deliberately is filled.
- *Without rights* is an act against the law that violates the provisions of the legislation. In cyberharassment, without rights means that the offender has no legal permission to do so.
- *Distribute and/or transmit and/or make accessible any form of Electronic Information and/or Electronic Documents*. Distributing means sharing or submitting something. Distributing here means to send an electronic information or electronic document, either to someone or some parties by utilizing the information and communication technology. The other element, transmitting, includes sending or forwarding an electronic information or electronic document to somebody. Distributing shares something to many people, while transmitting to one person only.
- Having harassing content in the EIT Law refers to the provisions of a fulmination or set forth in Criminal Code (Penal Code). The essence of an insult in the EIT and the Penal Code is an act of attacking the honor or reputation of others in order to be known by the public.

3.1.2 New Jersey 2014 NJ Rev Stat § 2C: 33-4.1.

The comparative law has an intrinsic purpose emphasizes its role in legal research and education. Knowledge of foreign laws is valuable where these laws are relevant for the domestic legal system [12]. Cyberharassment legislation is regulated in one of the American States called New Jersey. The definition of cyberharassment and what kind of actions categorized into cyberharassment can be found in New Jersey 2014 NJ Rev Stat § 2C: 33-4.1. So, it is necessary to know the rules of cyberharassment in New Jersey as part of a comparative law study, given that the information and knowledge have connected people around the world.

New Jersey 2014 NJ Rev Stat § 2C: 33-4.1 describes cyberharassment while making a communication in an online capacity via any electronic device or through a social networking site and with the purpose to harass another.

Via any electronic device or through a social networking site means it refers to textual, visual, written or oral communication using online computer service, internet, telephone or other communication means such as chat rooms, electronic mails, social networking sites and online messaging service.

To harass other means to insult or use rude words to attack somebody's honor. It has been regulated in each criminal provision of the EIT Law. If the act is to harass purposely then the act will be regulated in Article 27 Paragraph 3 on insult.

3.2 Non-Penal Policy on Cyberharassment

3.2.1 Ethics Approach

Parent, teacher and environment are very important in tackling cyberharassment [13]. Parent must educate their children on appropriate behavior and also teach their children what to do if they become involved in a cyberharassment incident. Teacher must be aware of the problem and be able to take actions that will both teach their student how to protect themselves and how to avoid being a victim or perpetrator of cyberharassment.

3.2.2 Technology Approach

Parental control applications and filters are used to protect children's security on the internet [14]. Technology has helped us to connect and learn from each other in ways that most of us never imagined. It helps us to explore all benefits to our lives. As with many things, it is not the technology, but the misuse of it, that creates problems. As responsible parents and educators have an obligation to understand the potential uses of new technologies and guide young people in their responsible implementation of them.

3.2.3 Journalistic Approach

The role of the journalism plays an important role to keep the child from becoming a victim of cyberharassment action. When child is dealing with legal cases, journalists and reporters should keep their identity secret and do not take pictures of children if they see the potential of the child's news publication will have an impact on the child psychologically.

4. CONCLUSIONS

The findings show that the existing criminal policies in Indonesia on cyberharassment, both in terms of penal and non-penal policies, can be used in overcoming cyberharassment problems. In terms of a penal policy, Indonesia applies the EIT Law No. 19 of 2016 in dealing with cyberharassment with article 27 paragraph 3 after comparing with New Jersey 2014 NJ Rev Stat § 2C: 33-4.1. In terms of a non-penal policy, ethics approach, technological approach, and journal

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